

## EAST Search History

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|---|------------------|---------|---------------------|
| L4    | 871    | (369/126).CCLS.  | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2008/05/08<br>09:53 |
| L5    | 249193 | (sens\$3 or detect<br>\$3) with<br>(distance)                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/08<br>09:53 |
| L6    | 162    | L4 and L5  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/08<br>09:53 |
| L8    | 4105   | (data near5<br>topograph\$5)                                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/08<br>09:54 |
| L9    | 871    | (369/126).CCLS.  | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2008/05/08<br>09:54 |
| L10   | 23     | L8 and L9  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/08<br>09:54 |
| L11   | 375535 | (current same<br>(transistor\$1 or<br>fet or mosfet or<br>mesfet)) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/08<br>09:54 |
| L12   | 6      | L10 and L11  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/08<br>09:54 |
| L14   | 2641   | (sens\$3 or transit<br>\$3) with (housing<br>or pod) with<br>probe | US-PGPUB;<br>USPAT; USOCR                               | OR               | OFF     | 2008/05/08<br>09:54 |
| L15   | 5      | (atomic near5<br>resolution) and 14                                | US-PGPUB;<br>USPAT; USOCR                               | OR               | OFF     | 2008/05/08<br>10:24 |
| L16   | 156    | (702/168).CCLS.  | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2008/05/08<br>10:44 |

|     |       |   |   |    |     |                     |
|-----|-------|---|---|----|-----|---------------------|
| L17 | 3     | 14 and 16   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/08<br>10:44 |
| L18 | 43065 | (sens\$3 or transit<br>\$3) with probe  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/05/08<br>10:44 |
| L19 | 49    | 16 and 18   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/05/08<br>10:46 |
| S75 | 28    | ("5808302"  <br>"5856967"  <br>"5877497"  <br>"6079255"  <br>"6092422").PN.<br>OR ("6249747").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/05/07<br>15:34 |
| S76 | 83229 | (sens\$3) with<br>(pod or housing)  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/05/07<br>15:47 |
| S77 | 3627  | (probe) same S76  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/05/07<br>15:47 |
| S78 | 5     | (atomic near5<br>resolution) and<br>S77   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/05/07<br>15:47 |
| S79 | 871   | (369/126).CCLS.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2008/05/07<br>15:48 |
| S80 | 3     | S76 and S79   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/07<br>15:49 |
| S81 | 589   | (sens\$3 near7<br>(surround\$3 or<br>annular) near6<br>(probe))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/07<br>15:51 |
| S82 | 2     | (atomic near5<br>resolution) and<br>S81   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/05/07<br>15:51 |

5/ 8/ 2008 10:53:20 AM

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